



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Complete if Known

Application Number	09/869,401
--------------------	------------

Filing Date	December 28, 1998
-------------	-------------------

First Named Inventor	Ralph Sperschneider
----------------------	---------------------

Group Art Unit	2131
----------------	------

Examiner Name	Unknown
---------------	---------

Attorney Docket Number	13189.134
------------------------	-----------

Sheet	1	of	1
-------	---	----	---

U.S. PATENT DOCUMENTS

Technology Center 2100

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

A. Sherburne

Date
Considered

9,204

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.